

THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD. JANAPATH, BHOINAGAR, BHUBANESWAR - 22 [Electrical Division] Ph: 0674-2541545, 2542921, Fax: 0674-2541543 E-mail :- pmelectricalophwc2025@gmail.com, Website: www.ophwc.com/www.ophwc.nic.in					
PRICE BID FOR THE WORK UNDER SL. NO :- 03 AS PER IFB					
NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO I&C CENTRE AT R.T.O, SAMBALPUR.					
BID REF NO :-47/PM/ELECT/OPHWC/2025-26					
NAME & ADDRESS OF THE FIRM					
SCHEDULE OF WORKS					
Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
1	11/.04 KV 250 KVA Transformer(Star-1,BIS/EEL-2)as per amendment 4 of IS 1180	No	1	709,431.39	709,431.39
2	9 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.)	No	5	24,345.36	121,726.80
A	TOTAL MATERIAL COST IN RS				831,158.19
B	Stock,storage and insurance (@3% on A)				24,934.75
C	TOTAL RS.				856,092.94
D	T&P @ 2% of C				17,121.86
E	Contingency @ 3% of C				25,682.79
F	Transportation @ 7.5% of C				64,206.97
G	Erection charges of Joist Pole and Transformer @ 5% of				42,804.65
H	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				
	Total Rs.Part-A				1,005,909.20
3	Accessories for 11/0.4 KV DP mounted 250 KVA S/S with double disc arrangement and 5 Nos. GI Flat earthing alongwith LT Distribution box with MCCB arrangement .(except cost of pole)	No	1	182,405.23	182,405.23
4	11 KV 3C 95 sq. mm XLPE cable(except cost of pole)	Mtr.	160	776.56	124,249.60
5	O/D jointing kit for 11 KV 3 core 95 sq. mm XLPE Cable	Nos	4	14,890.64	59,562.56

6	Indoor jointing kit for 11 KV 3 core 95 sq. mm XLPE Cable	Nos	4	9,664.16	38,656.64
7	Supporting 100 sq. mm AAAC for supporting of XLPE cable	Km	0.16	212,840.00	34,054.40
8	11 KV Line DP with AB switch with Double Disc arrangement	Nos	1	70,840.16	70,840.16
9	11 KV H/G fuse 3 pole	Set	1.000	15,680.80	15,680.80
10	Cantilever channel for supporting AB switch and HG Fuse arm 75x40x6mm,1.5 Mtr. Long 4 Nos.(6.8 Kg/Mtr.)	Kg	40.8	88.40	3,606.72
11	Angle for cantilever arrangement for A/B switch & HG Fuse 50x50x6 mm,1.5 Mtr. Each,4 Nos.(4.5 Kg/Mtr.)	Kg	27	88.40	2,386.80
A	TOTAL MATERIAL COST IN RS				531,442.91
B	Stock,storage and insurance (@3% on A)				15,943.29
C	TOTAL RS.				547,386.20
D	T&P @ 2% of C				10,947.72
E	Contingency @ 3% of C				16,421.59
F	Transportation @ 7.5% of C				41,053.96
G	Erection charges of Joist Pole and Transformer @ 5% of				
H	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				54,738.62
	Total Rs.Part-B				670,548.09
	feeder pillar with Accessories				
1	LT Feeder pillar Box 2 I/C-630 A Fuse 6 way 315 A O/G Fuse	No	1	46,438.67	46,438.67
2	Earthing conductor 50x6 mm(2.4 Kg/Mtr.) GI flat for equipment ,structure, etc.	Kg	25	102.00	2,550.00
3	Pipe earthing 40 mm GI pipe	Nos.	2	1,428.00	2,856.00
A	TOTAL MATERIAL COST IN RS				51,844.67
B	Stock,storage and insurance (@3% on A)				1,555.34
C	TOTAL RS.				53,400.01
D	T&P @ 2% of C				1,068.00
E	Contingency @ 3% of C				1,602.00
F	Transportation @ 7.5% of C				4,005.00
G	Erection charges of Joist Pole and Transformer @ 5% of				
H	Erection charges of PSc Pole@ 20%				

I	Erection charges for other materials@ 10%				525.30
	Total Rs.Part-C				60,600.31
1	Boundary wall ,Metal spreading, Barbed wire Fencing with provision of gate	No	1	104,661.00	104,661.00
2	Plinth for 250 KVA S/S	No	1	22,033.90	22,033.90
3	Padding and Concreting materials for support	No	5	2,968.88	14,844.40
4	Concreting of stay	No	10	1,728.81	17,288.10
5		No	1	648,002.00	648,002.00
	Total Rs.Part-D				806,829.40
	Sub Total Rs.				2,543,887.00
	Cess @1%				25,438.87
	Sub Total Estimated Cost				2,569,325.87
	Total Estimated Cost in Figures				2,569,326.00
EXCESS	<div><div></div> LESS <div></div> (Please Tick)</div>	In Figure _____ % In word _____%			
Quoted Amount in Figure					
Quoted Amount in word					
N:B- The Estimated cost is exclusive of GST .					

Signature of Tenderer with seal

**Sd/-
Asst. Project Manager (Elect)**

**Sd/-
Dy. Manager (Elect)**

**Sd/-
Project Manager (Elect)**